

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. BOX 1450 Alexandria, VA 22313-1450

CERTIFICATE UNDER 37 CFR 1.10

I hereby certify that this correspondence and the documents referred to as attached therein are being deposited on 5 cep , 2003, with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee," mailing label No. EV331235185US addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

15/6/03

الكاركيان كالكاركيان الكاركيان الكاركيان الكاركيان الكاركيان الكاركيان الكاركيان الكاركيان الكاركيان الكاركيان

Re: Transn	Inventor(s): Title: nitted herewith is	METHOD ANI	D APPARATUS F	IINO TAVERNER FOR OPTICAL NOISE CANCELLATION above, including:		
\boxtimes	Specification, claims and abstract			14 Total Pages		
\boxtimes	Drawings		Informal	4 Total Pages		
\boxtimes	(Unsigned) Declaration and Power of Attorney					
	Information Disclosure Statement w/ Form 1449 and References.					

FEE CALCULATION

	NUMBER OF CLAIMS FILED	LESS NUMBER PAID BY BASIC FEE .	NUMBER OF EXTRA CLAIMS (Not less than zero)	LARGE ENTITY FEE
Basic Fee				\$ 750.00
Total Claims	24	- 20 = 4	X \$18 =	\$ 72.00
Independent Claims	3	- 3 = 0	X \$84 =	\$ -0-
First Presentat	-0-			
	\$ 822.00			

The Commissioner is hereby authorized to charge \$822.00 to Deposit Account No. 20-
0782/WEAT/0414/WBP. A duplicate copy of this transmittal is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 20-0782/WEAT/0414/WBP. A duplicate copy of this transmittal is enclosed.

Please address all future correspondence to:

WILLIAM B. PATTERSON MOSER, PATTERSON & SHERIDAN, L.L.P. 3040 Post Oak Blvd., Suite 1500 Houston, TX 77056

Customer No. 36,735

Respectfully submitted,

William B. Patterson Registration No. 34,102

Registration No. 34,102
MOSER, PATTERSON & SHERIDAN, L.L.P.

3040 Post Oak Blvd., Suite 1500 Houston, TX 77056

Telephone: (713) 623-4844 Facsimile: (713) 623-4846 Attorney for Applicants